

PATENT APPLICATION

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ENCAPSULATION OF "TOP-EMITTING" OLED PANELS

ABSTRACT

Image display panel of the "top-emitting" OLED type comprising, on the internal face of the front plate, which plate faces the observer, an array of cavities or grooves that are distributed between the light-emitting cells and contain an absorbent agent intended to absorb, in particular, traces of oxygen and/or water vapour liable to degrade the organic electroluminescent cells. The lifetime of the panels is thereby improved.

Figure 4